



Patrick J. Rohe

I am the Senior Enterprise Architect in the Enterprise Services group in [the Office of Technology Services](#) at Towson University. My contact information is available in the [TU faculty/staff directory](#).

Professional Skills

Systems Architecture
Systems Engineering
Project Management

Technical Experience

Windows Server
Active Directory
IIS
Microsoft Exchange
SAN Storage
VMWare
Windows Clustering
SharePoint
Microsoft SQL Server
Linux/UNIX Administration
Networking Concepts
Scripting/Development
(VB.NET, C#, ASP.NET, SQL,
PowerShell, VBScript, Perl)

Certifications

**Certified Associate in
Project Management (CAPM)**
Project Management
Institute (PMI), May 2008

Microsoft Certifications

Microsoft Certified IT
Professional (MCITP): Server
Administrator

Microsoft Certified Systems
Administrator (MCSA) with
Messaging

Work Experience

Senior Enterprise Architect (May 2010 - Present)

Office of Technology Services, Towson University, Towson, MD

Lead and provide support in a wide variety of large IT projects.

Work closely with engineering teams to review and assess system designs with an emphasis on security, reliability, maintenance, growth and best practices.

Conduct research on new technology and industry trends.

Provide recommendations on processes and policies.

Adjunct Faculty (August 2009 - present)

University of Maryland University College, Adelphi, MD

Teach, create course content, and facilitate online discussions.

Provide instruction for courses in Windows Server 2008 and Active Directory.

Systems Engineer (April 2003 - May 2010)

Office of Technology Services, Towson University, Towson, MD

Designed and maintained various enterprise-level services for approx. 22,000 clients in an environment with over 300 servers.

Managed a large variety of projects, employing industry-accepted project management techniques. Key projects include migration of student mail to Google Apps, Exchange 2007 and 2003 upgrades, and implementation of SharePoint 2007.

Built significant amount of automation and web-based tools.

Nominee for Administration and Finance Division annual award, 2003 and 2004.

Senior Technical Consultant (June 2007 – Sept 2007)

SET Solutions, Inc., Arnold, MD, Contracting to Department of Defense, Ft. Meade, MD

Offered expertise during implementation of a new enterprise-level lab unification and virtualization effort, with a focus on security, scalability and maintainability.

Help Desk Manager (Dec 2001 – April 2003)

Computing and Network Services, Towson University, Towson, MD

Help Desk Specialist / Student Staff Supervisor (Jun 1998 – Dec 2001)

Computing and Network Services, Towson University, Towson, MD

Awarded "Student Employee of the Year," State of Maryland, 2000
(by Northeast Association of Student Employee Administrators).

Education

M.S., Information Technology, University of Maryland University College, Dec 2007
Graduated summa cum laude (4.0 GPA)

B.S., Computer Science, Towson University, May 2001
Graduated summa cum laude (3.94 GPA)